

inf fsky 12-02-01

Work Order ID 79748

79748

February-01-12 2:36:11 PM

Item ID: DSI 9356-011

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Basket Repair

Stop

NS2

Start Date: 2/01/12 Start Qty: 1.00

1

Cust Item ID:

Required Date: 2/01/12 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

DSI9356

B

100

0.00

100

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP DSI 9356-011 CHG001

8/2/2/4

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

12/2/18

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

8/2/2/4

Work Order ID 79748

79748

Page 2

February-01-12 2:36:11 PM

Item ID: DSI 9356-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Basket Repair

Stop ***NS2***

Start Date: 2/01/12 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 2/01/12 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start ***NR1***

QC: Date: SPC (Y/N): Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---------------------------------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130 | | 0.00 | | | | | | | |
| *130* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | Identify and pack for shipping as per PPP DSI 9356-011 Location: _____ | | | | | | | | |
| 140 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *140* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

12/2/12

12/2/12

ME 12-02-01

Picklist Print

February-01-12 2:36:10 PM

Page 1

Work Order ID: 79748

Parent Item: DSI 9356-011

Parent Item Name: Basket Repair

Start Date: 2/01/12

Required Date: 2/01/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 11.11.29 NEW ISSUE DD VERF:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

8 AN4-15A
Bolt

Purchased

No

110

Each

539.0000

4

12/24/12

Location

Loc Qty

Loc Code

GA

100

120449

100

ST358

439

118706

15

120187

224

120422

200

8 BLRS-020
Pip Pin

Purchased

No

110

Each

12.0000

4

12/24/12

Location

Loc Qty

Loc Code

ST283

12

120057

12

5 D3907-1
Bushing

Manufactured

No

110

Each

48.0000

8

12/24/12

Location

Loc Qty

Loc Code

WA

40

79121

40

WA005

8

65920

4

70673

1

72317

1

73008

2

DART SERVICE INSTRUCTION

TO AMEND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-607

REF, CANADIAN STC: SH94-14

FAA STC: SR00213NY

EASA STC: EASA.I.R.M.S.1405

IN CASES WHERE THE MOUNTING HOLES AT THE BASE OF THE D350-607-041/-043/-045/-047 BASKET ARE ELONGATED DUE TO WEAR OR DAMAGE, IT IS ACCEPTABLE TO REPAIR THE HOLES WITH THE FOLLOWING REPAIR PROCEDURE:

REFERENCE ONLY

REPAIR PROCEDURE:

- 1) ENLARGE THE INSTALLATION HOLES ON THE D2325 GUSSETS PER FIGURE 1 AND DEBURR SHARP EDGES.
- 2) INSTALL THE D3907-1 BUSHING BY T.I.G WELDING PER MIL-STD-2219/AMS-STD-2219 CLASS "C" USING ER308L FILLER ROD AS SHOWN IN DETAIL B.
- 3) TOUCH UP PAINT IN ACCORDANCE WITH ICA-D350-607.
- 4) RE-INSTALL THE BASKET IN ACCORDANCE WITH ICA-D350-607 SUBSTITUTING THE INSTALLATION HARDWARE PER TABLE 1.

TABLE 1

| BOLT | | | QUICK RELEASE PIN | | |
|----------|-------------|-----|-------------------|-------------|-----|
| EXISTING | REPLACEMENT | QTY | EXISTING | REPLACEMENT | QTY |
| AN4-12A | AN4-15A | 4 | BLRS-010 | BLRS-020 | 4 |

PARTS LIST

| ITEM | QTY -011 | PART NUMBER | DESCRIPTION |
|------|-------------|--------------|-------------------|
| | X | DSI 9356-011 | BASKET REPAIR KIT |
| 1 | 8 | D3907-1 | BUSHING |
| 7 | 4 | AN4-15A | BOLT |
| 8 | 4 | BLRS-020 | QUICK RELEASE PIN |

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 09.03.11
CERT. NO.: SH94-14
ISSUE NO.: 4

| | | | | |
|------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| B | DSI UPDATED TO MAKE DSI INTO KIT AS WELL AS REPAIR INSTRUCTIONS. TITLE UPDATED. SEE NCR 09-036 FOR DETAILS. | | AJS | 09.03.11 |
| A | NEW ISSUE | | MB | 06.09.28 |
| REV. | DESCRIPTION | | BY | DATE |
| DESIGN | MB | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | |
| DRAWN | AJS | | | |
| CHECKED |  | DRAWING NO. | REV. B | |
| MFG. APPR. | N/A | DSI 9356 | SHEET 1 OF 2 | |
| APPROVED |  | TITLE | SCALE | |
| DE APPR. |  | ELONGATED HOLE REPAIR KIT | NTS | |
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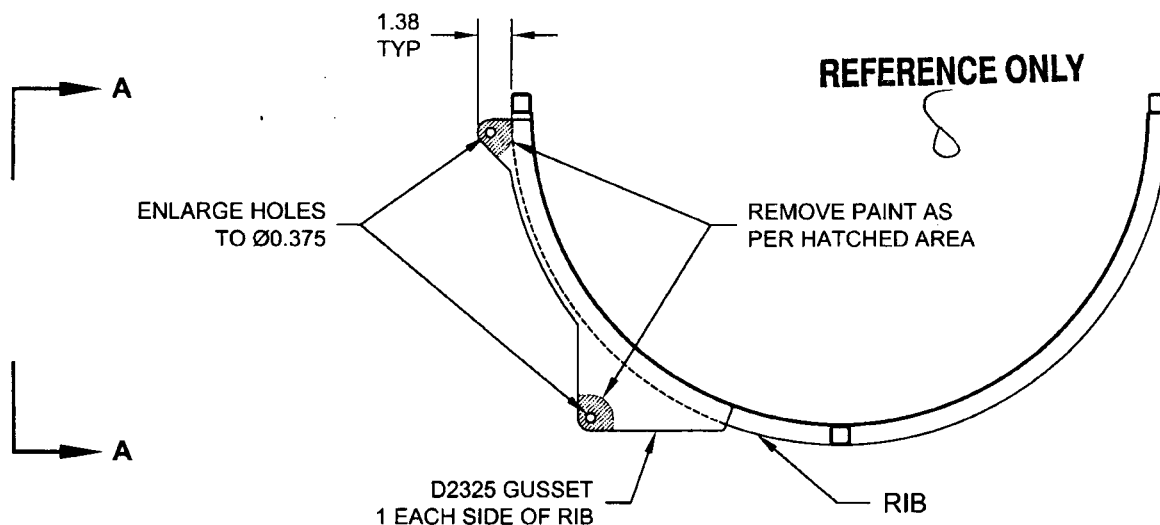
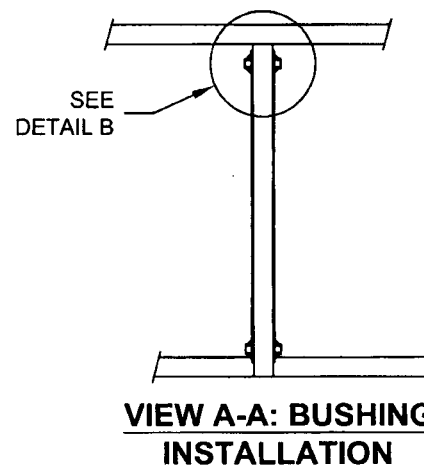
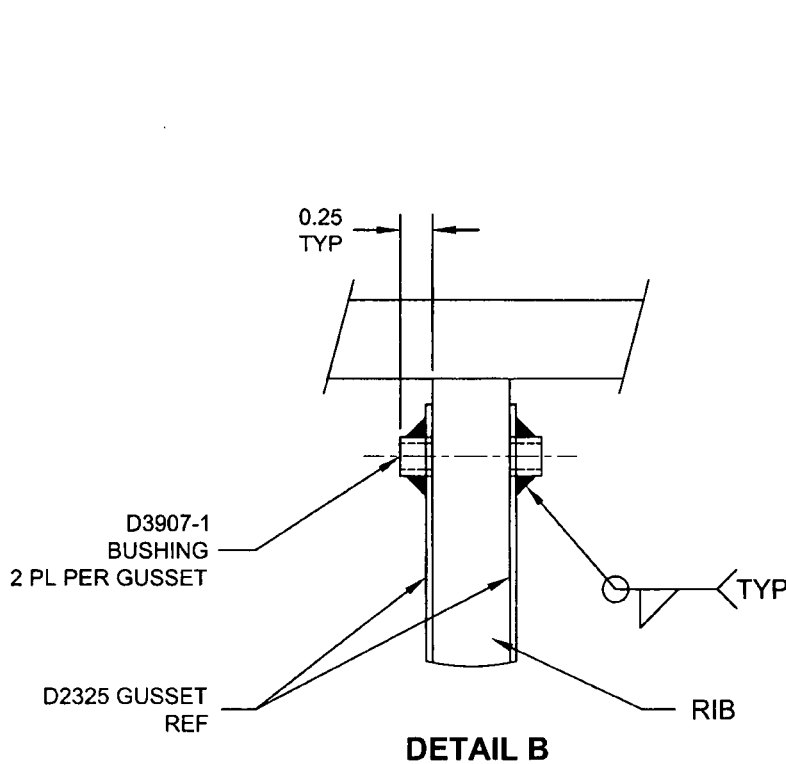


FIGURE 1: WELDING PREPARATION



CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 09.03.11
CERT. NO.: SH94-14
ISSUE NO.: 4

| | | | |
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